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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,019	(09/17/2003	Robert P. Meagley	ITL.1015US (P16702)	7949
21906	7590	12/27/2005	EXAMINER		
TROP PRU	NER & I	HU, PC	WALKE, AMANDA C		
8554 KATY	FREEWA	ΑY		-	
SUITE 100				ART UNIT	PAPER NUMBER
HOUSTON,	TX 770	24	1752		

DATE MAILED: 12/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)					
		10/666,0	19	MEAGLEY ET AL.					
	Office Action Summary	Examine		Art Unit					
		Amanda (1752					
Period fo	The MAILING DATE of this communication Reply	on appears on the	cover sheet with the	e correspondence ad	ldress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)⊠	Responsive to communication(s) filed on	11 October 200	5.						
•=		This action is n							
3)	, 								
·	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠)⊠ Claim(s) <u>1,2 and 4-28</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
6)⊠	Claim(s) <u>1, 2, and 4-28</u> is/are rejected.								
7)									
8)[Claim(s) are subject to restriction	and/or election r	equirement.						
Applicati	on Papers								
9)[The specification is objected to by the Ex	aminer.							
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to by	the Examiner. No	te the attached Office	ce Action or form P	ΓΟ-152.				
Priority ι	nder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachmen	, ,								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9-	48)	4) Interview Summa Paper No(s)/Mail						
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/ No(s)/Mail Date			Patent Application (PT	O-152)				

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/11/2005 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1, 2, and 4-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Kodama et al (6,858,370).

Kodama et al disclose a positive photoresist composition comprising an acid generator meeting the instant claim limitations. Compounds of formula (II) in columns 13-16 appear to meet the instant claim limitations. All of the exemplified compounds are sigma bonded, and compounds II-1 – II-6, II-18, and compound II-22 are of the structure of the figures 2 and 3 (instant claims 6-13 and 19-22).

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Response to Arguments

4. Applicant's arguments filed 10/11/2005 have been fully considered but they are not persuasive. Applicant has argued that the reference fails to meet the instant claim limitations as the compounds of the reference are not entirely sigma bonded. The instant application teaches that an entirely sigma bonded cation is that represented by the instant formula 1 on page 7, paragraph 1: Referring to Figure 1, an exemplary cation is illustrated that uses a base atom, such as a sulfur atom, coupled to three moieties indicated as R, R, and R. In this embodiment, each moiety R is coupled by a single bond to the base atom. The moieties R may comprise an alkyl or substituted alkyl (halogen, ethers, esters, carbonates, ketones, or other functionally consistent moieties) to mention two examples. In the embodiment illustrated in Figure 1, all of the moieties coupled to the base atom are single bonded and, in some embodiments, all of the bonds within each of the moieties R may be single bonded. The compounds cited by the examiner appear to meet these limitations.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amanda C. Walke whose telephone number is 571-272-1337. The examiner can normally be reached on M-R 5:30-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly can be reached on 571-272-1526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ayllud CVICU Amanda C Walke

Examiner Art Unit 1752

ACW December 20, 2005